



RECEIPT
FILE COPY

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of ALBERT, et al

Application No. 09/347,034

Filed: July 2, 1999

For: INTEGRATING SERVICE MANAGERS INTO A
ROUTING INFRASTRUCTURE USING FORWARDING
AGENTS

Examiner: Unknown

Art Unit: 2731

August 18, 1999

RECEIVED
JUL 19 2000
TO 2100 MAIL ROOM

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the
United States Postal Service as First Class Mail in an envelope
addressed to Assistant Commissioner for Patents, Washington, DC
20231 on Aug 18, 1999
Signed: Pat Tate

Pat Tate

REQUEST FOR CORRECTED FILING RECEIPT

Assistant Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, D.C. 20231

Sir:

Enclosed is a copy of the Filing Receipt for the above-identified patent application. Please reprint the Filing Receipt as follows and mail the corrected copy to the undersigned.

Please change the attorney address to:

Customer No. 21912
RITTER, VAN PELT & YI LLP
4906 El Camino Real
Suite 205
Los Altos, CA 94022

Since this is a Patent Office typographical error, no fee should be due. However, the Commissioner is authorized to charge any fees that may be due to Deposit Account 50-0685 (Order No. CISC521).

Respectfully submitted,
RITTER, VAN PELT & YI LLP

Lee Van Pelt
Reg. No. 38,352

4906 El Camino Real
Suite 205
Los Altos, CA 94022
(650) 903-3500

FILING RECEIPT



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
09/347,034	07/02/99	2731	\$2,050.00	CISCP521	23	83	5

021912
MICHAEL J RITTER
TOWNSEND AND TOWNSEND AND CREW LLP
TWO EMBARCADERO CENTER
8TH FLOOR
SAN FRANCISCO CA 94111-3834

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts of Application" ("Missing Parts Notice") in this application, please submit any corrections to this Filing Receipt with your reply to the "Missing Parts Notice." When the PTO processes the reply to the "Missing Parts Notice," the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s) MARK ALBERT, WAKE FOREST, NC; RICHARD A. HOWES, ROSWELL, GA; JAMES A. JORDAN, ROSWELL, GA; EDWARD A. KERSEY, ALPHARETTA, GA; WILLIAM M. LEBLANC, ATHENS, GA; LOUIS F. MENDITTO, RALEIGH, NC; CHRIS O'ROURKE, MORRISVILLE, NC; PRANAV KUMAR TIWARI, RALEIGH, NC; TZU-MING TSANG, CHAPEL HILL, NC.

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 07/28/99

TITLE

INTEGRATING SERVICE MANAGERS INTO A ROUTING INFRASTRUCTURE USING FORWARDING AGENTS

PRELIMINARY CLASS: 370

RECEIVED
JUN 18 2000
TO 2100 MAIL ROOM

RITTER, VAN PELT & YI LLP

AUG 16 1999

DOCKETED

RITTER, VAN PELT & YI LLP

AUG 16 1999

RECEIVED

DATA ENTRY BY: NEWTON, WILLIAM

TEAM: 04 DATE: 07/28/99

(See reverse for new important information)

FILE COPY

SERIAL NUMBER 09/347,034	FILING DATE 07/02/99	CLASS 370	GROUP ART UNIT 2731	ATTORNEY DOCKET NO. CISCP521
-----------------------------	-------------------------	--------------	------------------------	---------------------------------

APPLICANT MARK ALBERT, WAKE FOREST, NC; RICHARD A. HOWES, ROSWELL, GA; JAMES A. JORDAN, ROSWELL, GA; EDWARD A. KERSEY, ALPHARETTA, GA; WILLIAM M. LEBLANC, ATHENS, GA; LOUIS F. MENDITTO, RALEIGH, NC; CHRIS O'ROURKE, MORRISVILLE, NC; PRANAV KUMAR TIWARI, RALEIGH, NC; TZU-MING TSANG, CHAPEL HILL, NC.

CONTINUING DOMESTIC DATA***

VERIFIED

N/A BB

371 (NAT'L STAGE) DATA***

VERIFIED

N/A BB

FOREIGN APPLICATIONS***

VERIFIED

N/A BB

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 07/28/99

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY NC	SHEETS DRAWING 23	TOTAL CLAIMS 83	INDEPENDENT CLAIMS 5
Verified and Acknowledged <u>BB</u> Examiner's Initials <u>BB</u> Initials					

SEE CUSTOMER NUMBER: 021912

ADDRESS

TITLE

INTEGRATING SERVICE MANAGERS INTO A ROUTING INFRASTRUCTURE USING FORWARDING AGENTS

FILING FEE RECEIVED \$2,050	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT NO. _____ for the following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
--------------------------------	-----------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------